

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--------------------|------------------|---------|------------------|
| L1 | 11 | "6219050" | US-PGPUB; USPAT | OR | OFF | 2005/08/04 14:09 |
| L2 | 1660 | mobile adj ip | US-PGPUB; USPAT | OR | OFF | 2005/08/04 14:09 |
| L3 | 2922123 | @ad<"19990906" | US-PGPUB; USPAT | OR | OFF | 2005/08/04 14:13 |
| L4 | 230 | 2 and 3 | US-PGPUB; USPAT | OR | OFF | 2005/08/04 14:13 |
| L5 | 223 | 4 | USPAT | OR | OFF | 2005/08/04 14:14 |
| L6 | 1543 | 709/227.ccls. | USPAT | OR | OFF | 2005/08/04 14:14 |
| L7 | 773 | 709/245.ccls. | USPAT | OR | OFF | 2005/08/04 14:14 |
| L10 | 2213 | 6 or 7 | USPAT | OR | OFF | 2005/08/04 14:14 |
| L12 | 1441 | 10 and 3 | USPAT | OR | OFF | 2005/08/04 14:15 |
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| L15 | 346 | 370/356.ccls. | USPAT | OR | OFF | 2005/08/04 14:16 |
| L16 | 1321 | 370/389.ccls. | USPAT | OR | OFF | 2005/08/04 14:17 |
| L17 | 2263 | 14 15 16 | USPAT | OR | OFF | 2005/08/04 14:17 |
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| L20 | 68 | 2 and 19 | USPAT | OR | OFF | 2005/08/04 14:18 |
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| L23 | 18 | 21 and 22 | USPAT | OR | OFF | 2005/08/04 14:18 |
| S1 | 49 | ("6131095" "6246758" "6282281" "6466570" "6185626" "6822955" "6088725" "6201965" "6075783" "6185204" "6601093" "6219715" "6219715" "6469998" "6611510" "6839421" "5742598" "5918016" "6614774" "6243749" "6262976" "6023724" "6085166" "6697806" "6836805" "6873849" "6230187" "6237093" "6240080" "6578088" "6473411" "5905777" "6434627" "6865613" "5964891" "6104711" "6157636" "6282574" "5950195" "6115545" "5917808" "6249813" "6425003" "6085231" "6185616" "6442696" "6507866" "6490259" "6775253" "6434134").pn. | USPAT | OR | OFF | 2005/08/04 11:14 |

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| S2 | 50 | ("6028848" "6029203" "6052803" "6094659" "6108330" "6118768" "6646999" "5457680" "6654359" "6763007" "6636742" "5325524" "5805158" "6181928" "6202023" "6295502" "6389422" "6549773" "6487406" "6522880" "6587882" "6651105" "6865184" "6381650" "6298372" "6128664" "6198738" "5956038" "6009103" "6041041" "6055574" "6081845" "6118784" "6181326" "6513061" "6594032" "6690669" "6711623" "6798771" "6826616" "6839759" "6847649" "6912219" "6009102" "5550984" "6178451" "6151624" "5777989" "6137869" "6157648").pn. | USPAT | OR | OFF | 2005/08/04 11:14 |
| S3 | 2 | sesmun.in. | US-PGPUB; USPAT | OR | OFF | 2005/08/04 11:15 |
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| S5 | 2459 | bristol.as. | US-PGPUB; USPAT | OR | OFF | 2005/08/04 11:15 |
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| S7 | 643 | S4 or S5 and network\$3 | US-PGPUB; USPAT | OR | OFF | 2005/08/04 11:19 |
| S8 | 3051 | S4 or S5 | US-PGPUB; USPAT | OR | OFF | 2005/08/04 11:19 |
| S9 | 135 | network\$3 and S8 | US-PGPUB; USPAT | OR | OFF | 2005/08/04 11:19 |
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| 1 <u>ANGELINI, GIANNI</u> | Exec Dt: 03/15/1996 |
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| <u>08615345</u> | NONE | NONE | NONE |

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| 2 <u>BEACH, MARK ANTHONY</u> | Exec Dt: 08/13/1997 |
| 3 <u>KENINGTON, PETER BLAKEBOROUGH</u> | Exec Dt: 08/13/1997 |
| 4 <u>BATEMAN, ANDREW</u> | Exec Dt: 09/01/1997 |
| 5 <u>SLINGSBY, WYCLIFF TIMOTHY</u> | Exec Dt: 09/01/1997 |

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| Reel/Frame: <u>008721/0599</u> | Received: 10/06/1997 | Recorded: | Mailed: | Pages: |
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 2 BEACH, MARK ANTHONY
 3 KENINGTON, PETER BLAKEBOROUGH
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| 08860284 | <u>GB9503000</u> | NONE | NONE |

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| Reel/Frame: <u>008722/0080</u> | Received: 10/06/1997 | Recorded: 09/29/1997 | Mailed: 11/04/1997 | Pages: 2 |
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1 MCGEEHAN, JOSEPH PETER
 2 BEACH, MARK ANTHONY
 3 KENINGTON, PETER BLAKEBOROUGH
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| Reel/Frame: <u>009165/0862</u> | Received: 05/18/1998 | Recorded: 05/07/1998 | Mailed: 07/15/1998 | Pages: 2 |
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1 WILKINSON, ROSS J.
 2 BATEMAN, ANDREW
 3 KENINGTON, PETER B.
 4 MCGEEHAN, JOSEPH P.
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| <u>09260077</u> | NONE | NONE | NONE |

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| 2 <u>WHITE, IAN HUGH</u> | Exec Dt: 02/25/2000 |
| 3 <u>PENTY, RICHARD VINCENT</u> | Exec Dt: 02/25/2000 |
| 4 <u>HEARD, PETER JOHN</u> | Exec Dt: 02/25/2000 |
| 5 <u>ALLEN, GEOFFREY CHARLES</u> | Exec Dt: 02/25/2000 |
| 6 <u>TY TAN, MICHAEL RENNE</u> | Exec Dt: 02/25/2000 |

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| 1 <u>BRISTOL, UNIVERSITY OF</u> |
| SENATE HOUSE, TYNDALL AVENUE |
| BRISTOL BS8 1TH, UNITED KINGDOM |

Property

| | | | |
|--------------|--------------|----------------|--------------|
| App # | PCT # | Pat # | Pub # |
| 09424011 | NONE | <u>6639931</u> | NONE |

Correspondence name and address

TOWNSEND AND TOWNSEND AND CREW LLP
JAMES F. HANN, ESQ.
TWO EMBARCADERO CENTER, 8TH FLOOR
SAN FRANCISCO, CA 94111-3834

Assignment: 11

| | | | | |
|---------------------------------------|-----------------------------|--------------------------------|------------------------------|--------------------|
| Reel/Frame: <u>011568/0155</u> | Received: 03/13/2001 | Recorded: 02/21/2001 | Mailed: 06/26/2001 | Pages: 2 |
|---------------------------------------|-----------------------------|--------------------------------|------------------------------|--------------------|

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

| | |
|--|----------------------------|
| 1 <u>ARMITAGE, WILLIAM JOHN</u> | Exec Dt: 11/24/2000 |
| 2 <u>YAGOUBI, MOHAMED IBRAHIM</u> | Exec Dt: 01/24/2001 |

Assignee

| |
|--|
| 1 <u>BRISTOL, UNIVERSITY OF</u> |
| RESEARCH VENTURES GROUP, 3RD FLOOR, SENATE HOUSE, TYNDALL AVENUE |
| BRISTOL BS8 1TH, UNITED KINGDOM |

Property

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|-----------------|--------------|--------------|--------------|
| App # | PCT # | Pat # | Pub # |
| <u>09673074</u> | NONE | NONE | NONE |

Correspondence name and address

BEYER WEAVER & THOMAS, LLP
JEFFREY K. WEAVER
P.O. BOX 778
BERKELEY, CA 97404-0778

Assignment: 12

Reel/Frame: 011537/0414 **Received:** 03/01/2001 **Recorded:** 02/06/2001 **Mailed:** 05/07/2001 **Pages:** 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

1 ROBERTSON, ALAN GEORGE SIMPSON **Exec Dt:** 12/19/2000
2 ALLEN, SHELLEY JANE **Exec Dt:** 12/19/2000
3 DAWBARN, DAVID **Exec Dt:** 12/19/2000

Assignee

1 BRISTOL, UNIVERSITY OF
SENATE HOUSE, TYNDALL AVENUE
BRISTOL BS8 1TH, UNITED KINGDOM

Property

| App # | PCT # | Pat # | Pub # |
|-----------------|--------------|--------------|--------------|
| <u>09647988</u> | NONE | NONE | NONE |

Correspondence name and address

BROBECK, PHLEGER & HARRISON, LLP
LAURENCE H. POSORSKE
INTELLECTUAL PROPERTY DEPARTMENT
1333 H STREET, N.W., SUITE 800
WASHINGTON, DC 20005

Assignment: 13

Reel/Frame: 012309/0399 **Received:** 01/15/2002 **Recorded:** 09/18/2001 **Mailed:** 01/16/2002 **Pages:** 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor

1 NAPIER, JOHNATHAN A. **Exec Dt:** 09/03/2001

Assignee

1 BRISTOL, UNIVERSITY OF
SENATE HOUSE, TYNDALL AVENUE
BRISTOL BS8 1TH, GREAT BRITAIN

Property

| App # | PCT # | Pat # | Pub # |
|-----------------|--------------|--------------|--------------|
| <u>09936845</u> | NONE | NONE | NONE |

Correspondence name and address

BANNER & WITCOFF, LTD.
LISA M. HEMMENDINGER
1001 G STREET, N.W., 11TH FLOOR
WASHINGTON, D.C. 20001

Assignment: 14

Reel/Frame: 012422/0419 **Received:** 01/09/2002 **Recorded:** 10/17/2001 **Mailed:** 02/26/2002 **Pages:** 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

1 WHITE, IAN H. **Exec Dt:** 09/14/2001
2 PENTY, RICHARD V. **Exec Dt:** 09/03/2001

3 COWIN, MICHAEL**Exec Dt:** 09/04/2001**Assignee****1** BRISTOL, UNIVERSITY OF
SENATE HOUSE, TYNDALL AVENUE
BRISTOL, UNITED KINGDOM BS8 1**Property**

| App # | PCT # | Pat # | Pub # |
|-----------------|--------------|--------------|--------------|
| <u>09913292</u> | NONE | NONE | NONE |

Correspondence name and addressNIXON & VANDERHYE P.C.
LEONARD C. MITCHARD
1100 NORTH GLEBE ROAD
8TH FLOOR
ARLINGTON, VA 22201**Assignment: 15**

| | | | | |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|
| Reel/Frame: <u>012324/0373</u> | Received: 11/30/2001 | Recorded: 10/24/2001 | Mailed: 01/23/2002 | Pages: 3 |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignors****1** MAY, MICHAEL D. **Exec Dt:** 09/17/2001
2 MULLER, HENDRIK L. **Exec Dt:** 09/17/2001**Assignee****1** BRISTOL, UNIVERSITY OF
SENATE HOUSE, TYNDALL AVENUE
BRISTOL BS8 1TH, GREAT BRITAIN**Property**

| App # | PCT # | Pat # | Pub # |
|-----------------|--------------|----------------|--------------|
| <u>09890153</u> | NONE | <u>6694407</u> | NONE |

Correspondence name and addressLARSON & TAYLOR, PLC
ROSS F. HUNT, JR.
1199 NORTH FAIRFAX STREET
SUITE 900
ALEXANDRIA, VA 22314-1437**Assignment: 16**

| | | | | |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|
| Reel/Frame: <u>012905/0354</u> | Received: 05/22/2002 | Recorded: 02/11/2002 | Mailed: 07/22/2002 | Pages: 2 |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignors****1** ARMOUR, SIMON **Exec Dt:** 12/18/2001
2 BULL, DAVID ROGER **Exec Dt:** 12/17/2001
3 NIX, ANDREW ROBERT **Exec Dt:** 12/17/2001**Assignee****1** BRISTOL, UNIVERSITY OF
SENATE HOUSE
TYNDALL AVENUE

BRISTOL BS8 1TH, UNITED KINGDOM

Property

| App # | PCT # | Pat # | Pub # |
|-----------------|-------|-------|-------|
| <u>09913840</u> | NONE | NONE | NONE |

Correspondence name and address

TOWNSEND AND TOWNSEND AND CREW LLP
 CHAD S. HILYARD
 TWO EMBARCADERO CENTER 8TH FLOOR
 SAN FRANCISCO, CA 94111-3834

Assignment: 17

| | | | | |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|
| Reel/Frame: <u>013038/0643</u> | Received: 07/03/2002 | Recorded: 06/11/2002 | Mailed: 08/30/2002 | Pages: 2 |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

| | |
|---|----------------------------|
| 1 <u>SESMUN, AMARDIYA</u> | Exec Dt: 03/12/2002 |
| 2 <u>MUNRO, ALISTAIR THOMAS DONALD</u> | Exec Dt: 03/14/2002 |

Assignee

| |
|---|
| 1 <u>BRISTOL, UNIVERSITY OF</u> |
| 4TH FLOOR, SENATE HOUSE, TYNDALL AVENUE |
| BRISTOL, ENGLAND BS8 1 |

Property

| App # | PCT # | Pat # | Pub # |
|-----------------|-------|-------|-------|
| <u>10070326</u> | NONE | NONE | NONE |

Correspondence name and address

TOWNSEND AND TOWNSEND AND CREW LLP
 DARIN J. GIBBY
 TWO EMBARCADERO CENTER, 8TH FLOOR
 SAN FRANCISCO, CALIFORNIA 94111-3834

Assignment: 18

| | | | | |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|
| Reel/Frame: <u>012810/0048</u> | Received: 04/24/2002 | Recorded: 04/08/2002 | Mailed: 06/19/2002 | Pages: 2 |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

| | |
|-----------------------------------|----------------------------|
| 1 <u>WHITE, IAN</u> | Exec Dt: 03/15/2002 |
| 2 <u>PENTY, RICHARD V.</u> | Exec Dt: 03/15/2002 |
| 3 <u>YU, SIYUAN</u> | Exec Dt: 03/15/2002 |

Assignee

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| 1 <u>BRISTOL, UNIVERSITY OF</u> |
| SENATE HOUSE, TYNDALL AVENUE |
| BRISTOL BS8 1TR, GREAT BRITAIN |

Property

| App # | PCT # | Pat # | Pub # |
|-----------------|-------|----------------|-------|
| <u>09937718</u> | NONE | <u>6915032</u> | NONE |

Correspondence name and address

NIXON & VANDERHYE PC
 LEONARD C. MITCHARD

1100 NORTH GLEBE ROAD
8TH FLOOR
ARLINGTON, VA 22201

Assignment: 19

| | | | | |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|
| Reel/Frame: <u>013015/0403</u> | Received: 06/27/2002 | Recorded: 05/21/2002 | Mailed: 08/23/2002 | Pages: 4 |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

| | |
|-----------------------------------|----------------------------|
| 1 <u>WHITE, IAN H.</u> | Exec Dt: 04/22/2002 |
| 2 <u>PENTY, RICHARD V.</u> | Exec Dt: 04/16/2002 |
| 3 <u>YU, SIYUAN</u> | Exec Dt: 04/24/2002 |

Assignee

1 BRISTOL, UNIVERSITY OF
SENATE HOUSE, TYNDALL AVENUE
BRISTOL, UNITED KINGDOM BS8 1

Property

| App # | PCT # | Pat # | Pub # |
|-----------------|--------------|--------------|--------------|
| <u>10031062</u> | NONE | NONE | NONE |

Correspondence name and address

NIXON & VANDERHYE P.C.
LEONARD C. MITCHARD
1100 N. GLEBE RD.
8TH FLOOR
ARLINGTON, VA 22201

Assignment: 20

| | | | | |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|
| Reel/Frame: <u>013792/0288</u> | Received: 03/03/2003 | Recorded: 02/13/2003 | Mailed: 07/14/2003 | Pages: 4 |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

| | |
|--|----------------------------|
| 1 <u>FLETCHER, LAURA MARGARET</u> | Exec Dt: 01/15/2003 |
| 2 <u>TAWARE, JEREMY MYLES</u> | Exec Dt: 01/15/2003 |

Assignee

1 BRISTOL, UNIVERSITY OF
SENATE HOUSE, TYNDALL AVENUE
BRISTOL, UNITED KINGDOM BS8 1TH

Property

| App # | PCT # | Pat # | Pub # |
|-----------------|--------------|--------------|----------------------|
| <u>10311409</u> | NONE | NONE | <u>US20030104490</u> |

Correspondence name and address

HOFFMAN & BARRON, LL
DANIEL A. SCOLA, JR.
6900 JERICHO TURNPIKE
SYOSSET, NY 11791

Assignment: 21

| | | | | |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|
| Reel/Frame: <u>014089/0227</u> | Received: 05/27/2003 | Recorded: 03/21/2003 | Mailed: 10/31/2003 | Pages: 3 |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

- 1 MCMASTER, TERENCE J.
- 2 MILES, MERVYN J.
- 3 ANTOGNOZZI, MASSIMO
- 4 HUMPHRIS, ANDREW D.L.

- Exec Dt:** 02/12/2003
- Exec Dt:** 02/12/2003
- Exec Dt:** 02/20/2003
- Exec Dt:** 01/30/2003

Assignee

- 1 BRISTOL, UNIVERSITY OF
SENATE HOUSE, TYNDALL AVENUE
BRISTOL, AVON BS8 1TH, GREAT BRITAIN

Property

| App # | PCT # | Pat # | Pub # |
|-----------------|--------------|--------------|----------------------|
| <u>10240259</u> | NONE | NONE | <u>US20030160170</u> |

Correspondence name and address

LARSON & TAYLOR, PLC
MARVIN PETRY
1199 NORTH FAIRFAX ST., SUITE 900
ALEXANDRIA, VIRGINIA 22314-1437

Assignment: 22

| | | | | |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|
| Reel/Frame: <u>014148/0163</u> | Received: 06/12/2003 | Recorded: 06/09/2003 | Mailed: 11/21/2003 | Pages: 6 |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

- 1 HIRST, TIMOTHY RAYMOND
- 2 WILLIAMS, NEIL ANDREW
- 3 MORGAN, ANDREW
- 4 WILSON, ANDREW DOUGLAS
- 5 BIRD, LUCY AMBER

- Exec Dt:** 03/04/2003
- Exec Dt:** 03/04/2003
- Exec Dt:** 04/04/2003
- Exec Dt:** 04/04/2003
- Exec Dt:** 05/13/2003

Assignee

- 1 BRISTOL, UNIVERSITY OF
RESEARCH VENTURES GROUP
SENATE HOUSE, TYNDALL AVENUE
CLINTON; BRISTOL BS9 1TH, GREAT BRITAIN

Property

| App # | PCT # | Pat # | Pub # |
|-----------------|--------------|--------------|--------------|
| <u>09674935</u> | NONE | NONE | NONE |

Correspondence name and address

ST.ONGE STEWARD JOHNSTON & REENS LLC
STEPHEN P. MCNAMARA
986 BEDFORD STREET
STAMFORD, CT 06905-5619

Assignment: 23

| | | | | |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|
| Reel/Frame: <u>015799/0754</u> | Received: 09/23/2004 | Recorded: 07/15/2004 | Mailed: 03/21/2005 | Pages: 3 |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

1 PENTY, RICHARD VINCENT
2 YU, SIYUAN
3 WHITE, IAN

Exec Dt: 06/20/2003
Exec Dt: 07/01/2003
Exec Dt: 06/26/2003

Assignee

1 BRISTOL, UNIVERSITY OF
SENATE HOUSE, TYNDALL AVENUE
BRISTOL, GREAT BRITAIN BS8 1TR

Property

| App # | PCT # | Pat # | Pub # |
|-----------------|--------------|--------------|----------------------|
| <u>10363046</u> | NONE | NONE | <u>US20050002597</u> |

Correspondence name and address

NIXON & VANDERHYE P.C.
LEONARD C. MITCHARD
1100 NORTH GLEBE ROAD
8TH FLOOR
ARLLINGTON, VA 22201

Assignment: 24

| | | | | |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|
| Reel/Frame: <u>016336/0849</u> | Received: 03/10/2005 | Recorded: 01/24/2005 | Mailed: 08/02/2005 | Pages: 2 |
|---------------------------------------|-----------------------------|-----------------------------|---------------------------|-----------------|

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

1 TAVARE, JEREMY **Exec Dt:** 01/10/2005
2 MARKS, BRUNO **Exec Dt:** 01/10/2005
3 FLETCHER, LAURA **Exec Dt:** 01/10/2005

Assignee

1 BRISTOL, UNIVERSITY OF
SENATE HOUSE, TYNDALL AVENUE
BRISTOL, GREAT BRITAIN BS8 1TH

Property

| App # | PCT # | Pat # | Pub # |
|-----------------|--------------|--------------|----------------------|
| <u>10502770</u> | NONE | NONE | <u>US20050130158</u> |

Correspondence name and address

GERALD T. SHEKLETON
WELSH & KATZ, LTD.
120 SOUTH RIVERSIDE PLAZA, 22ND FLOOR
CHICAGO, ILLINOIS 60606

Search Results as of: 8/4/2005 11:15:51 A.M.

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Web interface last modified: Oct. 5, 2002